Appln. No.: 10/587,751 MTS-3579US

Amendment Dated July 7, 2009

Reply to Office Action of May 12, 2009

**Amendments to the Claims:** 

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1.-2. (Cancelled)

3. (Currently Amended) A The light emission method-according to claim 2, in which

light as a light source for imaging is emitted using a first light source of emitting red light, a

second light source of emitting green light and a third light source of emitting blue light, said

method comprising:

a first light emitting step of making said first light source emit light in a first light

emission period;

a second light emitting step of making said second light source emit light in a second

light emission period;

<u>a third light emitting step of making said third light source emit light in a third light</u>

emission period; and

a fourth light emitting step of making said first light source, said second light source and

said third light source emit light at the same time in a fourth light emission period, in a period

for display of one image,

wherein at least one duration compared to another duration of said first light emission

period, said second light emission period and said third light emission period are respectively

different,

wherein at least one of said first light source, said second light source and said third light

source emits light with a different light intensity compared to the remaining light sources in

said fourth light emission period,

wherein at least any one of the below applies:

the light intensity of said first light source in said first light emission period being

different from that in said fourth light emission period;

Page 2 of 6

MTS-3579US

Appln. No.: 10/587,751

Amendment Dated July 7, 2009

Reply to Office Action of May 12, 2009

the light intensity of said second light source in said second light emission period being different from that in said fourth light emission period; and

the light intensity of said third light source in said third light emission period being different from that in said fourth light emission period, and

wherein a ratio of the light amount of said first light source in said first light emission period, the light amount of said second light source in said second light emission period, and the light amount of said third light source in said third light emission period,

and a ratio of the light amount of said first light source, the light amount of said second light source and the light amount of said third light source in said fourth light emission period are substantially the same.

## 4.-8. (Cancelled)

9. (Currently Amended) The A light emitting apparatus comprising: according to claim 7,

a first light source for emitting red light in a first and a fourth light emission periods in a period for display of one image;

a second light source for emitting green light in a second and a fourth light emission periods in a period for display of one image; and

a third light source for emitting blue light in a third and a fourth light emission periods in a period for display of one image,

wherein at least one duration compared to another duration of said first light emission period, said second light emission period and said third light emission period are respectively different,

wherein at least one of said first light source, said second light source and said third light source emits light with a different light intensity compared to the remaining light sources in said fourth light emission period, and

wherein a ratio of the light amount of said first light source in said first light emission period, the light amount of said second light source in said second light emission period and the

Appln. No.: 10/587,751 MTS-3579US

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light amount of said third light source in said third light emission period, and a ratio of the light amount of said first light source, the light amount of said second light source and the light amount of said third light source in said fourth light emission period are substantially the same.

10.-15. (Cancelled)